

ILLEGIB

Approved For Release 2001/03/30 : CIA-RDP78T05439A000300020038-9

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IB - 323/63  
19 November 1963  
Copy 1 of 1

MEMORANDUM FOR: Chief, Manufacturing and Services Division, ORR

25X1A

ATTENTION : [REDACTED] MS/D

THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS

FROM : Chief, CIA/PID (NPIC)

SUBJECT : Hsiang-T'an Arsenal Study

REFERENCES : (1) ORR Requirement No. C-RR-80,522/63  
(2) CIA/PID Project No. C 1425/63

1. This memorandum is in answer to the above referenced requirement which requests a layout, description and annotated enlargements of arsenals and armament plants in the vicinity of Hsiang-t'an, Communist China.

2. Two arsenal/armament plants were located in Hsiang-t'an Area. Enclosed with this memorandum are the following graphics which locate and illustrate these arsenal/armament plants:

a. Map of Hsiang-t'an and surrounding area	CIA/PID/IB-P-711/63
b. Probable Factory No. 282	CIA/PID/IB-P-686/63
c. Probable Factory No. 282	CIA/PID/IB-P-687/63
d. Possible Factory No. 627	CIA/PID/IB-P-688/63
e. Possible Factory No. 627	CIA/PID/IB-P-689/63
f. Possible Factory No. 627	CIA/PID/IB-P-690/63

These graphics have been annotated to help identify the more significant parts of the plants and to indicate changes that have been made between the photographic missions.

3. Plant No. 282 has had numerous reports prepared on it by this center. The most extensive report (NPIC/R-1029/62) used photography from [REDACTED] 25X1D

25X1D

[REDACTED] This photography has been included with the enclosed graphics. The requester should refer to the above report for a more detailed description of this plant. This plant was also photographed on [REDACTED] 25X1D

25X1D

[REDACTED] and this later mission shows some interesting developments. Five new bunkered storage buildings have been added to the explosives storage area, some minor improvements have been made to the road system, and some minor new construction is taking place. This has occurred while two large buildings that were under construction have not progressed

25X1A

[REDACTED] It would seem that the plant size has been fixed and that any improvements or additions are of an internal nature only.

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Page 2

SUBJECT: Hsiang-T'an Arsenal Study

4. The plant titled "Possible Plant No. 627" has not been reported to date. This plant is possibly an arsenal/armament plant since it has some of the signatures of this type installation. It has a security fence, possible foundry, steam plant, large buildings which could serve as machine shops, assembly halls and storage buildings and what appears to be a weapons test range and associated earth-revetted buildings. This facility is not complete and very little work has been done on it since [REDACTED]. Four buildings were in place on [REDACTED]. The other buildings [REDACTED]

25X1D

25X1D

25X1B

25X1B

25X1B

25X1B

were constructed during the [REDACTED] since [REDACTED] construction of new facilities has ceased and three buildings have been left incomplete. [REDACTED]

photography no smoke can be seen emitting from either the foundry stack or the steam plant stack, but a small wisp of steam is coming from the foundry, in the area adjacent to the stack. The dark material southeast of the steam plant is coal. This coal pile has changed its configuration [REDACTED]

25X1B

25X1B

period of time. The large building between the foundry and the steam plant [REDACTED]

25X1B

5. The analyst on this project was [REDACTED] who may be contacted on extension 2546, should you have any further questions concerning this project. This is considered a complete answer to the requirement.

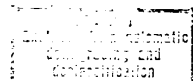
25X1A

25X1A

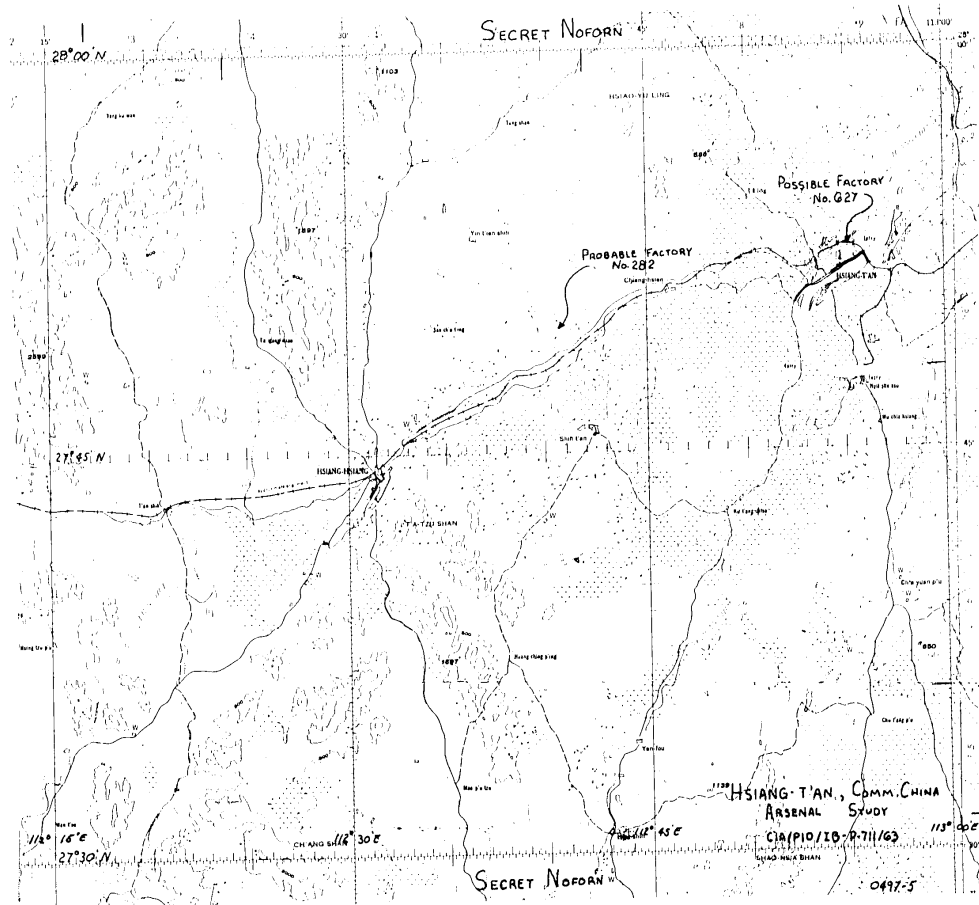
ENCLOSURES:

6 Annotated Photo Enlargements  
(CIA/PID/IB-P-711/63 and P-686/63  
thru P-690/63)

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LEGEND

1. Administration & Housing Area
2. Factory Area
3. Explosives Processing Area
4. Explosives Storage Area

SECRET MAPS

FRANKLIN FACTORY NO. 100  
100 FT. x 100 FT. x 100 FT.  
100 FT. x 100 FT. x 100 FT.

00A 700 00-  
00A 700 00-

25X1D

SECRET MAP 70

POSSIBLY FACTORY NO. 104  
200 YUEN-CHIAO ROAD  
25 KM NW OF HONGKONG, CHINA

25X1D

CSA FILE 104  
Page 104

SECRET MAP 70



SECRET NOFORN

25X1D

- 1. New Storage Buildings
- 2. New Road or Earth Dike
- 3. Buildings Still Unfinished
- 4. New Roads
- 5. New Construction Area

SECRET NOFORN



SECRET NOFORN

POSSIBLE FACTORY NO. 627  
27° 32'N - 112° 30'E  
Northern Part of Hainan Island, China

25X1D

CIA/RDP/12-  
R-00000

SECRET NOFORN

POSSIBLE FACTORY NO. 627  
27° 32'N - 112° 30'E  
Northern Part of Hainan Island, China

25X1D

CIA/RDP/12-  
R-00000

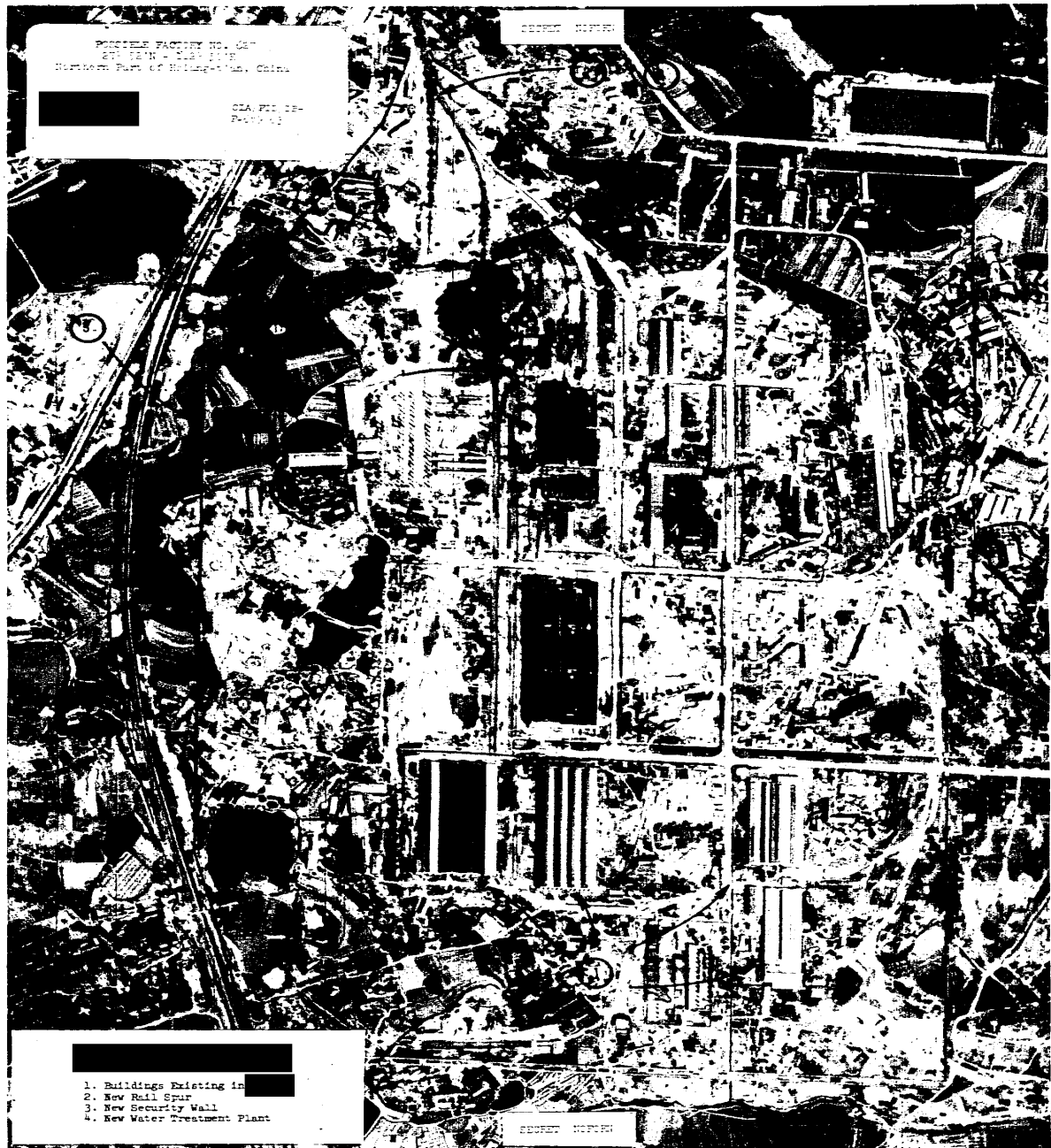
COMPARISON BETWEEN  
PHOTOGRAPHS

1. Buildings Existing in [REDACTED]
2. New Rail Spur
3. New Security Wall
4. New Water Treatment Plant

25X1D

25X1D

25X1D



25X1D

25X1D

SECRET

3

5

SECRET

PHOTOGRAPH NO. 100  
NORTHWEST PART OF SOUTHWESTERN CORNER  
25X1D2001  
CIA, P.O. 12  
PHOTOGRAPH

SECRET NOFORN



LEGEND

1. Possible Test Range
2. Earth-revetted Buildings
3. Possible Foundry
4. Steam Plant
5. Rail Spur
6. Water Treatment Plant

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